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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	USB-416-DIV	
First Inventor	Wuhwa Wesley HSU	TO
Title	Methods for analyzing boron- containing alkaline pulping liquors	Д. С
Express Mail Label No.	EU 634493399 US	20

(Only for new nonprovisional applications under 37 CFR 1.53(b))			Mail Label No.	EU 634493	3399 US		وند		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
2. Applicant of See 37 CF 3. See 37 CF 3. Specification (preferred and preferred and p	on [Total Pages 29] mangement set forth below) e title of the invention erence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, uter program listing appendix d of the Invention many of the Invention mary of the Invention ription of the Drawings (if filed) rescription f the Disclosure () (35 U.S.C. 113) [Total Sheets 1]	8. Nuc (if ap a. b.	i. CD-R ii. Paper Statements ACCOMPANY Assignment Pa 37 CFR 3.73(b) (when there is a English Transla Information Dis	am (Appendino Acid Sessary) teadable Form Sequence on Sequence of	equence Sub orm (CRF) e Listing on: R (2 copies) dentity of about the company of about the	omission ove copies N PARTS cument(s)) Power of Attorney			
(for con	om a prior application (37 CFR 1.63(d)) tinuation/divisional with Box 18 completed)	13. U	13. Preliminary Amendment						
Signe name 1.63(_ETION OF INVENTOR(S) ed statement attached deleting inventor(s) e in the prior application, see 37 CFR (d)(2) and 1.33(b). on Data Sheet. See 37 CFR 1.76	16.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Continuation-in-part (CIP) of prior application No:									
19. CORRESPONDENCE ADDRESS									
Customer Number: OR Correspondence address below									
Name Kurt R. Ganderup									
Address U.S. Borax Inc. 26877 Tourney Road									
	Valencia State CA Zip Code					91355-18	47		
Country U.	S.A.	Telephone	(661) 287-606	8	Fax	(661) 287-6	014		
Name (Print/Type)	Kurt R. Ganderup	Registrat	tion No. (Attorney/	(Agent)	43,625	, ,			
Signature	Kut & Samlany	_			Date 9	/11/03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Application Number	<u> </u>	
Filing Date		
First Named Inventor	Wu-hwa Wesley Hsu	
Examiner Name		
Art Unit		
Attorney Docket No.	USB-416-DIV	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None		3. ADDITIONAL FEES						
X Deposit Account:		Entity	Small	Entity	,			
Deposit Account.	Fee Code		Fee Code	Fee	Fee Description	Foo Doid		
Account 21-0400	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid		
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or			
Account U.S. Borax Inc.					cover sheet			
The Director is authorized to: (check all that apply)	1053 1812	130	1053 1812		Non-English specification For filing a request for ex parte reexamination			
X Charge fee(s) indicated below X Credit any overpayments	1804	920*	1804	_,	Requesting publication of SIR prior to			
Charge any additional fee(s) during the pendency of this application	1004	920	1004	920	Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee 750	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750	1452	110	2452	55	Petition to revive - unavoidable			
		1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501	650	Utility issue fee (or reissue)			
Total Claims 4 -20** = 0 X - = 0		470	2502	235	Design issue fee			
		630	2503	315	Plant issue fee			
Claims	1460	130	1460	130	Petitions to the Commissioner			
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	 		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims	4001	756			examined (37 CFR 1.129(b))			
over original patent	1801 1802	750 900	2801 1802	375 900	Request for Continued Examination (RCE) Request for expedited examination	 		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	900	1002	300	of a design application			
SUBTOTAL (2) (\$) 0	Other fee (specify)							
**or number previously paid, if greater, For Reissues, see above	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0			

Signature	Kurt & Gandens			Date	9/11	03
Name (Print/Type)	Kurt R. Ganderup	Registration No. (Attomey/Agent)	43,625	Telephone	(661)	287-6068
SUBMITTED BY	(Complete (if applicable))					

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